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PTO/SB/08A (10-96)
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 2

Complete if Known

Application Number	10/712,617
Filing Date	11/12/2003
First Named Inventor	Damian Hajduk et al.
Group Art Unit	2856
Examiner Name	Larkin, Daniel S.
Attorney Docket Number	1012-166C2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
<i>Dr</i>		4,343,190		Danko et al.	08/10/1982	
		4,567,774		Manahan et al.	02/04/1986	
		4,602,501		Hirata	07/29/1986	
		4,794,788		Masters et al.	01/03/1989	
		4,854,175		Budhu	08/08/1989	
		4,896,098		Haritonidis et al.	01/23/1990	
		4,941,346		Suzuki et al.	07/17/1990	
		5,052,228		Haritonidis	10/01/1991	
		5,089,696		Turpin	02/18/1992	
		5,199,298		Ng et al.	04/06/1993	
		5,253,513		Van Arsdale et al.	10/19/1993	
		5,271,266		Eschbach	12/21/1993	
		5,277,058		Kalyon et al.	01/11/1994	
		5,314,572		Core et al.	05/24/1994	
		5,326,726		Tsang et al.	07/05/1994	
		5,345,824		Sherman et al.	09/13/1994	
		5,357,783		Eschbach	10/25/1994	
		5,374,792		Ghezzi et al.	12/20/1994	
		5,417,111		Sherman et al.	05/23/1995	
<i>Dr</i>		5,454,904		Ghezzi et al.	10/03/1995	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Office ⁴	Number ⁴				
<i>Dr</i>		WO	96/14930	Highbright Holdings Limited	05/23/1996		
<i>Dr</i>		JP	55-65136	Tateishi	11/05/1980		
<i>Dr</i>		WO	00/36410	Symyx Technologies, Inc.	06/22/2000		

Examiner Signature <i>[Signature]</i>	Date Considered <i>28 November 2005</i>
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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<i>Dr</i>		5,504,026		Kung	04/02/1996	
		5,511,428		Goldberg et al.	04/30/1996	
		5,610,325		Rajagopal et al.	03/11/1997	
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		5,659,195		Kaiser et al.	08/19/1997	
		5,750,884		Field	05/12/1998	
		5,883,310		Ho et al.	03/16/1999	
		5,943,223		Pond	08/24/1999	
		5,948,993		Ting et al.	09/07/1999	
		5,985,356		<i>Schultz et al.</i>	11/16/1999	
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		6,151,123		Nielsen	11/21/2000	
		6,157,449		Hajduk	12/05/2000	
		6,182,499	B1	McFarland et al.	02/06/2001	
		6,196,059		Kosslinger et al.	03/06/2001	
		6,331,438		Aylott et al.	12/18/2001	
		6,336,353	B2	Matsiev et al.	01/08/2002	
		6,341,532		Xu et al.	01/29/2002	
<i>Dr</i>		6,393,898	B1	Hajduk et al.	05/28/2002	

FOREIGN PATENT DOCUMENTS

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Date Considered

28 Nov 2005

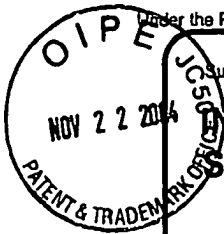
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OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
<i>DL</i>		Braithwaite, Gavin J.C. and McKinley, Gareth H., "Microrheometry For Studying The Rheology and Dynamics of Polymers Near Interfaces," Appl. Rheol. 9, 1, 27-33 (1999)	
<i>DL</i>		Fruh, S.M. et al., "Recoverable Shear Measurements in a Parallel Plate Rheometer", AIChE Journal, Vol. 16, No. 6, Nov. 1970, pp. 907-910	
<i>DL</i>		Schmidt, Martin A., et al., "Design and Calibration of a Microfabricated Floating-Element Shear-Stress Sensor," IEEE Transactions on Electron Devices, Vol. 35, No. 6, 750-757 (1988)	
<i>DL</i>		Shajii, Javad, et al., "A Microfabricated Floating-Element Shear Stress Sensor Using Wafer-Bonding Technology," Journal of Microelectromechanical Systems Vol. 1, No. 2, 89-94 (1992)	

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Date
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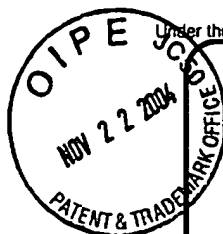
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